2012 U.S./Europe International Aviation Safety Conference

Maintaining the Course for International Collaborative Success

Day One -Tuesday, June 12

Time	Event
General Session:	
8:30 - 8:33 a.m.	Call to Order:
	Mr. John Barbagallo – Manager, International Programs and Policy
	Division, Flight Standards Service, FAA
8:33 – 8:45 a.m.	Welcome and Opening Address:
	Ms. Peggy Gilligan - Associate Administrator for Aviation Safety, FAA
8:45 - 9:15 a.m.	Special Speaker:
	Mr. Matthew Baldwin - Director of Air Transport, European
	Commission
9:15 – 10:00 a.m.	Remarks and Updates:
	Ms. Peggy Gilligan - Associate Administrator for Aviation Safety, FAA
	Mr. Patrick Goudou - Executive Director, EASA
10:00 – 10:30 a.m.	Refreshment Break
Plenary Session A:	
10:30 – 12:00 p.m.	The Tangible Economic Benefit of Safety Collaboration: Harmonization = Substantial Savings
	The universal objective for the regulation of air transportation is safety. The means to achieve this can vary among authorities and thus be cumbersome and costly when crossing international boundaries. The widespread harmonization of technical requirements between authorities can alleviate the economic burden on industry. To what extent does regulatory harmonization save money and resources for the aviation sector? Does harmonization promote a safety culture?
Moderator:	Ms. Carey Fagan - Executive Director, International Affairs, FAA
Panelists:	Mr. John Allen - Director, Flight Standards Service, FAA
	Ms. Margaret Jenny - President, RTCA
	Mr. Thaddée Sulocki - Head of International Cooperation, EASA
	Mr. David Traynham - Director, Transportation Policy, Commercial
	Programs, The Boeing Company (Aviation Working Group) -
	Presentation (PDF)
12:00 – 1:30 p.m.	Lunch

1:30 – 3:00 p.m.	Concurrent Breakout Sessions 1 & 2
Panel 1:	U.S EU Agreement (Annex 1)
Tuner ii	The regulators and industry will discuss the progress made in implementing Annex 1 (Airworthiness) of the U.SEU Agreement, as well as initiatives that are underway to improve the provisions in the Agreement.
Moderator:	Mr. Frédéric Copigneaux - Certification Deputy Director, EASA
Panelists:	Mr. Chris Carter - Manager, International Policy Office, Aircraft Certification Service, FAA
	Mr. Marshall Filler - Managing Director and General Counsel, ARSA
	Mr. Adrie Kraan - Director Certification Programs – Europe, The Boeing Company
	Mr. Claude Schmitt - Head of External Relations, Regulations and Cooperation, Airbus
	Mr. Wilfried Schulze - Head of Organisations Department, EASA
Panel 2:	U.S EU Agreement (Annex 2)
Tunci 2.	The regulators and industry will discuss the progress made in implementing Annex 2 (Maintenance) of the U.SEU Agreement, as well as initiatives that are underway to improve the provisions in the Agreement.
Moderator:	Mr. John Allen - Director, Flight Standards Service, FAA -Presentation (PDF)
Panelist:	Mr. Elbert Bush - Manager, Repair Station Branch, FAA Ms. Carol Martineau - Acting Manager, Special Programs Branch, FAA Ms. Sarah McLeod - Executive Director, Aeronautical Repair Station
	Association
	Mr. Luis Pires - International Standardisation Coordinator, EASA
	Mr. Karl Specht - Continuing Airworthiness Organisation Approvals Manager, EASA
3:00 – 3:30 p.m.	Refreshment Break
3.00 – 3.30 p.m.	Refresiment break
3:30 – 5:00 p.m.	Concurrent Breakout Sessions 3 & 4
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Panel 3:	Electronic Data Exchange With technology continually evolving, certificate and approval holders are becoming more reliant on the exclusive use of on-line electronic data for certification and continued airworthiness. How do certificate holders comply legally, effectively, and with propriety when products are being certificated by multiple authorities through validation? What are the challenges that regulators and industry face in meeting their obligations to have access to these data in the digital age and remain consistent with electronic data access provisions in bilateral agreements?
Moderator:	Mr. Fredrik Kampfe - Acting Manager of the General Legal Advice Sec./Deputy Chief Legal Adviser, EASA

Panelists:	Mr. Frédéric Copigneaux - Certification Deputy Director, EASA
	Mr. Gilles Garrouste - Deputy VP Certification, Dassault
	- <u>Presentation (PDF)</u>
	Mr. Dave Hempe - Manager, Aircraft Engineering Division, FAA
	Mr. Ric Peri – Vice President, Government and Industry Affairs,
	Aircraft Electronics Association (AIA)
	Mr. David Turnbull - Director, National Aircraft Certification,
	Transport Canada
Panel 4:	Pilot Training and Pilot Supply
	Efforts to redefine pilot training requirements and to develop new
	training methods are underway in both the United States and Europe.
	Although these efforts are driven by safety considerations, the impact
	of these requirements on future pilot supply must also be considered.
	This panel will review the status of these efforts.
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Moderator:	John Allen - Director, Flight Standards Service, FAA
Panelists:	Mr. Rob Burke - Acting Manager, Air Carrier Training and Part 142
	Training Center Branch, FAA
	Mr. Jean-Marc Cluzeau - Head of Flight Standards, EASA
	Mr. Scott Foose - Sr. Vice President, Operations and Safety, Regional
	Airline Association (RAA) - Presentation (PDF)
	Cpt. Matthias Kippenberg, CEO, Lufthansa Airline Training Center-
	Phoenix - Presentation (PDF)
	Mr. Kent Lovelace - Chairman, Department of Aviation, University of
	North Dakota - <u>Presentation (PDF)</u>
	Mr. Marc Parisis - VP Training and Flight Operation Support, Airbus
6:30 – 8:30 p.m.	Evening Reception

Day Two- Wednesday, June 13

Time	Event
General Session:	
8:30 – 8:33 a.m.	Call to Order:
	Mr. John Barbagallo – Manager, International Programs and Policy
	Division, Flight Standards Service, FAA
Plenary Session B:	
8:33 – 10:00 a.m.	Global Strategic Vision - Advancing International Collaboration and the
	Development of Partnerships for Safety.
	Maintaining the course of international collaborative progress requires the development of a global strategic vision. What initiatives are being promoted to foster partnerships for safety? What past initiatives have achieved success in meeting safety goals? What are the challenges that hinder effective partnerships? What is the common strategic vision that the aviation community should advance? What dynamics are involved within the aviation community that challenges effective leadership and collaboration?

Moderator:	Ms. Peggy Gilligan - Associate Administrator for Aviation Safety, FAA - Presentation (PDF)
Panelists:	Ms. Shelley Chambers - Director, International Operations, Transport Canada
	Mr. Tony Fazio - Director, Accident Investigation and Prevention, FAA
	Mr. Jules Kneepkens - Rulemaking Director, EASA
	Mr. Kan Han Tan - Director of Airworthiness, Civil Aviation Authority of Singapore
	Mr. Martin Eran-Tasker - Technical Director, Association of Asia Pacific Airlines (AAPA)
10:00 – 10:45 a.m.	Refreshment Break
10:45- 11:50 a.m.	Keynote Speaker:
	Mr. Bill Ayer - Chairman, Alaska Air Group -Presentation (PDF)
11:50 – 12:00 p.m.	Break
12:00 – 1:30 p.m.	Lunch
1:30 – 3:00 p.m.	Concurrent Breakout Sessions 5 & 6
Panel 5:	Discussion on the challenges pertaining to Instructions for Continued Airworthiness (ICAs) harmonization and additional maintenance issues. Authorities will discuss the results of the work by the trilateral ICA working group. The panel will talk about those areas where the authorities were able to harmonize their approach as well as those areas where harmonization is not possible at this time. The panel will propose future tasks, including areas where industry can participate.
Moderator:	Mr. Mike Kaszycki – Acting Manager, Transport Airplane Directorate, FAA
Panelists:	Mr. Juan Anton - Continuing Airworthiness Manager, EASA -Presentation (PDF)
	Mr. Walter Desrosier - Vice President, Maintenance & Engineering, General Aviation Manufacturers Association (GAMA)
	Mr. Jason Dickstein - General Counsel, Aviation Suppliers Association
	Mr. Markus Janischowsky - Manager for Instructions for Continued Airworthiness & Maintenance Training Certification Experts, EASA
	Ms. Karen Lucke - Manager, Engineering Procedures Office, FAA
	Mr. Jeff Phipps - Chief, Operational Airworthiness, Transport Canada
Panel 6:	Pilot Fatigue Management
	The FAA has developed, and EASA is developing, regulations and policies for pilot fatigue management. This panel will review the status of these efforts. It will also include discussions of these efforts from the operator and the pilot's perspective.
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Moderator:	Mr. John Duncan - Deputy Director Flight Standards Policy Oversight, FAA
Panelists:	Mr. Jean-Marc Cluzeau - Head of Flight Standards, EASA
	Capt. James Mangie - Airlines for America (A4A)
	Mr. Andy O'Shea – Manager, Establishment Planning, DHL Air
	Mr. Dale Roberts - Aviation Safety Inspector, FAA
	Capt. Don Wykoff - President. International Federation of Air Line Pilots Association
3:00 – 3:30 p.m.	Refreshment Break
3:30 – 5:00 p.m.	Concurrent Breakout Sessions 7 & 8
Panel 7:	Safety Continuum in Aircraft Standards
	Society tacitly accepts a safety continuum for the various modes of transportation. Is it possible to implement a set of aviation regulations that embodies a safety continuum? Today's aviation standards are finite. The FAA is working with industry and other aviation authorities on a new approach to applying safety standards that uses risk management principles to achieve a continuum of acceptable levels of safety. Conceptually, it makes perfect sense but what are the challenges to implementation?
Moderator:	Ms. Dorenda Baker - Director, Aircraft Certification Service, FAA
Panelists:	Mr. Greg Bowles - Director, Maintenance & Engineering, GAMA - Presentation (PDF)
	Mr. Tony Broderick - Aviation Safety Consultant
	Mr. Earl Lawrence - Manager, Small Airplane Directorate, FAA -Presentation (PDF)
	Mr. Alain Leroy - Head of Products Department, EASA
	Mr. David Turnbull - Director, National Aircraft Certification, Transport Canada
	Mr. Earl Weener - Member, NTSB-Presentation (PDF)
Panel 8:	New Technologies and Instrument Flight Operations
ranei o.	The increased integration of new technologies into the cockpit over the past few years has had a pronounced effect on instrument flight operations. In this panel, the FAA and EASA will review their implementation, regulatory coordination and harmonization efforts. Specific topics to be discussed are: • Electronic Flight Bags • Low-Visibility Operations • Performance Based Navigation
Ma danata:	Mr. Cabri Jahman Managan O. Kana D. J. EAA
Moderator:	Mr. Coby Johnson – Manager, Operations Branch, FAA
Panelist:	Capt. Chuck Hogeman - Aviation Safety Chair (and United A320 Captain), ALPA Mr. Pascal Medal - Head of Certification Experts Department, EASA

Mr. Leo McStravick - Sr. Flight Operations Technical Specialist, Gulfstream Aerospace
Mr. Mark Steinbicker - Manager, Performance-Based Flight Systems, FAA —Presentation (PDF)

Day Three- Thursday, June 14

Time	Event
General Session:	
8:30 – 8:33 a.m.	Call to Order:
	Mr. John Barbagallo – Manager, International Programs and Policy
	Division, Flight Standards Service, FAA
Plenary Session C:	
8:33 – 10:00 a.m.	The Unexpected Occurrence: When Contingency Plans are Not Enough
	Unexpected events can wreck havoc in the lives of the flying public and
	those on the ground, and cause great loss of revenue for the aviation
	sector. How flexible or rigid is the system when adapting to unexpected
	occurrences or emergencies? How is the rulemaking process affected in
	case of an unexpected occurrence? How can regulators keep a balance between the need for safety and an expedited response to the
	unexpected?
	unexpected:
Moderator:	Mr. John Vincent - Deputy Director for Strategic Safety & Head of
Moderator.	Safety Analysis, EASA
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Panelists:	Mr. Jens Bjarnason – Director of Operations, Safety, Operations and
	Infrastructure Division, IATA
	Ms. Rebecca MacPherson - Assistant Chief Counsel for Regulations, FAA
	Mr. Reinhard Menzel - Safety Analysis Section Manager, EASA
	Mr. Peter Sorensen - Policy Officer, European Commission
	Mr. Haydar Yalcin - Deputy Director General (Maintenance &
	Airworthiness Dept), DGCA Turkey
10:00 – 10:30 a.m.	Refreshment Break
Plenary Session D:	
10:30- 12:00 p.m.	Industry Forum: The Profile of the Aviation Professional
	The number of engineering and aerospace graduates is forecasted to
	decline in the coming years, contrasted by anticipated growth in
	aviation and other technical fields. If the forecast materializes,
	regulators and industry will be challenged to find sufficient numbers of
	technology astute personnel. Additionally, the increasing use of risk-
	based, systems safety regulatory oversight introduces shifting roles for
	regulator and industry professionals. Industry and regulators should
	proactively and collaboratively build the profile of a successful future aviation professional.
	aviation professional.
Moderator:	Ms. Susan Lavrakas - Director, Workforce Development, Aerospace
Moderator.	Industries Association — Presentation (PDF)
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Panelists:	Mr. Dave Chapel - Director of Safety and Certification, GE Aviation
	Mr. Sandro Fabbrini - Head of Technical Training Department, EASA
	Mr. Dan Mooney – Vice President, Aviation Safety & Engineering
	Functions, The Boeing Company
	Mr. James Oppermann - College of Engineering, Center for Aviation
	Studies, Ohio State University
	Ms. Kim Smith - Manager, Rotorcraft Directorate, FAA
12:00 – 1:30 p.m.	Lunch
1:30 – 2:00 p.m.	Closing Session
	Comments From the Floor on the Conference
	Closing Remarks
	Next Conference Announcement:
	June 12-14, 2013 in Paris, France
	Adjournment